

COVERAGE NAME: SPOTINDX
COVERAGE AREA: Statewide
COVERAGE DESCRIPTION:

SPOTINDX is a statewide index grid data layer for use with SPOT imagery.

RELATED DATA:

SPOT_SCENE.dbf: Table of SPOTView image names and original SPOT scene IDs composing each image. Scene date is imbedded in Scene ID.

SPOT_ALL.dbf: Table of image and quad map names.

SPOT_DESC.doc Descriptive information about SPOT imagery.

VITAL STATISTICS:

Datum:	NAD 83
Projection:	Albers
Units:	Meters
1st Std. Parallel:	34 00 00
2nd Std. Parallel:	40 30 00
Longitude of Origin:	-120 00 00
Latitude of Origin:	00 00 00
False Easting (X shift):	0
False Northing (Y shift):	-4,000,000
Sources:	CA DFG quad24k
Source Media:	On-line
Source Projection:	Albers
Source Units:	Meters
Source Scale:	n/a
Capture Method:	Edited quad24k grid, manual digitizing
Conversion Software:	ARC/INFO rev. 7.0.3; ARCVIEW 2.1
Data Structure:	Vector
ARC/INFO Coverage Type:	Polygon
ARC/INFO Precision:	Single
ARC/INFO Tolerances:	
Number of Features:	186
Layer Size:	
Data Updated:	August 1996

DATA DICTIONARY:

NOTE: Items common to all POLYGON coverages: AREA, PERIMETER,
<cover># and <cover>-ID are not presented here.

Structure of table SPOTINDX.PAT

Record Length: 187

COL	ITEM NAME	WIDTH	TYPE	N.DEC	DESCRIPTION
17	SPOTVIEW	8	C		Name of SPOTView image, derived from abbreviated or complete name of northwestern-most USGS 7.5' quad overlapped by image. (See also related table SPOTINDX.DAT with IDs, including dates, of original SPOT scenes composing each image)
25	CD	2	C		Identifier of original SPOTView distribution CD-ROM, numbered 1 through 10.

DATA QUALITY ASSESSMENT:

The interior of the index coverage consists of automatically generated quad Boundaries, derived from latitude and longitude values in decimal degrees. The coastal portions of the coverage are 1:24,000 quad boundaries from manual digitization, and the Nevada/Arizona border portions are screen-digitized over actual image displays. Image boundaries do not exactly coincide with quad boundaries.

Metadata date: June 26, 2001